

REMARKS

This amendment is responsive to the Office Action of February 20, 2004. Reexamination and reconsideration of the application are respectfully requested.

The Office Action

Claims 7, 8, 15, and 16 were indicated as containing allowable subject matter.

The **Drawing** stands objected to for informalities.

The **Specification** stands objected to for informalities.

Claims 1-16 stand objected to for informalities.

Claims 1-6 and 9-14 stand rejected under 35 USC §103(a) as being unpatentable over Kameyama (U.S. Patent No. 6,616,480).

The Drawing

The **Drawing** has been amended to shorten the length of the wires **10**. Also, a cut-away view of the board **24** illustrates the connector **26**, and the lead line to reference numeral **32** has been extended to indicate the lens. Lastly, reference numeral **15**, which points to the rubber seal, has been added. Therefore, the objections to the **Drawings** have been overcome.

The Disclosure

The **Disclosure** has been amended to clarify the rubber seal. Therefore, the objection to the **Disclosure** has been overcome.

The Claims

The claims have been amended to clarify that the wires contact the solderless connectors. Also, **claim 12** has been canceled, and **claim 15** has been amended to recite that the collar threaded portion engages the connector body threaded portion. Therefore, the objections to the claims have been overcome.

The Claims of the Present Application Distinguish Over the Cited References

Claim 1 recites wires removably contacting solderless connectors of a printed circuit board for providing an electrical connection between the wires and the printed circuit board. Kameyama merely discloses terminals **5** (wires) having one end soldered to a printed circuit board **2** (see Abstract). Furthermore, Kameyama fails to disclose, and is not concerned with, wires removably contacting solderless connectors of a printed circuit board, as recited in **claim 1**. Therefore, **claim 1**, along with **claims 2-8** which depend therefrom, are patentable over Kameyama.

Claim 9 recites wires that removably cooperate with solderless connections of a printed circuit board for providing an electrical connection between the wires and the printed circuit board. As discussed above, Kameyama fails to disclose, and is not concerned with, wires that removably cooperate with solderless connections of a printed circuit board for providing an electrical connection between the wires and the printed circuit board, as recited in **claim 9**. Therefore, **claim 9**, along with **claims 10, 11, and 13-16** which depend therefrom, are patentable over Kameyama.

New **claim 17** recites wires removably contacting solderless connectors on a printed circuit board for providing an electrical connection between the wires and the printed circuit board.

CONCLUSION

For the foregoing reasons, it is submitted that the claims of the present application are in condition for allowance. Early notice thereof is respectfully requested.

Respectfully submitted,

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